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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	09/769,922
Filing Date	January 25, 2001
First Named Inventor	Takaya Iemura
Art Unit	2631
Examiner Name	Not Yet Assigned
Attorney Docket Number	A3156.0020/P020

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
AS	BA	JP-6-188928	07-08-1994			
	BB	JP-9-247228	09-19-1997			
	BC	JP-6-205067	07-22-1994			
	BD	JP-6-152676	05-31-1994			
	BE	JP-1-317010	12-21-1989			
	BF	JP-6-14068	01-21-1994			
	BG	JP-2000-244592	09-08-2000			
	BH	JP-2000-216839	08-04-2000			
	BI	JP-10-41992	02-13-1998			
	BJ	JP-6-85864	03-25-1994			
AS	BK	JP-7-177188	07-14-1995			

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¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AS	CA	Japanese Office Action dated July 30, 2002 (w/ English translation of relevant portion)	

Examiner Signature	Amandate	Date Considered	05.28.04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08A (10-01)

Approved for use through 10/31/2002.OMB 0651-0031

U. S. Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE

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		Number-Kind Code ² (if known)			
AS	AA	US 6,009,317 *	12-28-1999	Wynn	
AB	AB	US 6,044,112 *	03-28-2000	Koslov	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
BA	BA	JP 11-088456* *	03-30-1999	Hitachi Ltd	

*English equivalent is US6,044,112 – cited above (AB)

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CA	CA	European Search Report dated November 20, 2003 *	
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